## **AMENDMENTS TO THE CLAIMS**

1. (Currently amended) A method comprising:

finding a first file in a first directory specified in a classpath;

determining whether the first file a first file to be used is an incorrect version, wherein the determining whether the first file is the incorrect version further comprises determining whether a second file later in the classpath from the first file is an earlier version than the first file; and

if the <u>first file is the incorrect versiondetermining is true</u>, issuing a warning.

- 2. (Canceled)
- 3. (Original) The method of claim 1, wherein the issuing further comprises: providing an identification of a location of a newer version of the first file.
- 4. (Currently amended) The method of claim 1, wherein the determining further comprises:

determining whether a second file is owned by a user-doing debug and the first file is not owned by the user-doing debug, wherein the second file is later in the classpath classpath than the first file.

5. (Original) An apparatus comprising:

means for finding a first class in a first directory specified in a classpath; means for finding a second class in a second directory, wherein the second directory is later in the classpath than the first directory; and

means for determining whether the second class is a newer version of the first class.

6. (Currently amended) The apparatus of claim 5, further comprising:

means for issuing a warning if the second class is the newer version of the first classmeans for determining is true.

- 7. (Currently amended) The apparatus of claim 5, further comprising:
- mean for deciding whether the second class is owned by a user-doing debug and the first class is not owned by the user-doing debug.
- 8. (Currently amended) The apparatus of claim 7, further comprising:

  means for issuing a warning if the second class is owned by the user and the first class is not owned by the usermeans for deciding is true.
- 9. (Currently amended) A signal-bearing medium storage medium encoded with instructions, wherein the instructions when executed comprise:

finding a first class in a first directory specified in a classpath;

finding a second class in a second directory, wherein the second directory is later in the classpath than the first directory;

determining whether the second class is a newer version of the first class; and issuing a warning if the second class is the newer version of the first class determining is true.

10. (Currently amended) The signal-bearing medium storage medium of claim 9, further comprising:

deciding whether the second class is owned by a user-doing-debug and the first class is not owned by the user-doing-debug.

11. (Currently amended) The signal-bearing medium storage medium of claim 10, further comprising:

issuing the warning if the <u>second class is owned by the user and the first class is</u>
not owned by the <u>userdeciding is true</u>.

12. (Currently amended) The signal-bearing medium storage medium of claim 9, further comprising:

saving a reason for the warning.

13. (Currently amended) A computer system comprising:

a processor; and

memory encoded with instructions, wherein the instructions when executed on the processor comprise:

finding a first class in a first directory specified in a classpath,

finding a second class in a second directory, wherein the second directory is later in the classpath than the first directory, and

deciding whether the second class is owned by a user-doing debug and the first class is not owned by the user-doing debug.

14. (Currently amended) The computer system of claim 13, wherein the instructions further comprise:

issuing a warning if the <u>second class is owned by the user and the first class is not</u> <u>owned by the userdeciding is true</u>.

- 15. (Original) The computer system of claim 14, wherein the issuing further comprises: providing an identification of the second directory.
- 16. (Currently amended) The computer system of claim 13, wherein the instructions further comprise:

determining whether the second class is a newer version of the first class; and issuing a warning if the second class is the newer version of the first class determining is true.

17. (Currently amended) A method of configuring a computer, wherein the method comprises:

configuring the computer to find a file in a first directory specified in a classpath;

configuring the computer to determine whether the file a file to be used is an older version; and

configuring the computer to issue a warning if the <u>file is the older</u> <u>versiondetermining is true</u>.

- 18. (Currently amended) The method of claim 17, further comprising:

  configuring the computer to search for a newer version of the file later in the classpatha classpath from the older version.
- 19. (Original) The method of claim 17, wherein the warning further comprises: an identification of a location of a newer version of the file.
- 20. (Original) The method of claim 17, wherein the file comprises a class.